

CLAIMS

1. (Currently Amended) An illuminable sign comprising:

a first plate comprised of a light-transmitting material, the first plate having a front surface, a rear surface and an edge, the first plate comprising a clear part comprised of clear light-transmitting material,

at least one three-dimensional body comprised of a colored light-transmitting material, the at least one three-dimensional body being in a form selected from the group consisting of a symbol, lettering, and a decoration, and the at least one three dimensional body being positioned on or over the clear part of the first plate one of the surfaces of the first plate, the at least one three-dimensional body further comprising a convex outer surface directed away from the first plate, and

a light source having a color temperature of greater than 5000°K, wherein the light source is positioned along at least part of the edge of the first plate, such that, when the light source is switched on, light from the source is coupled into the first plate, through the clear part of the first plate and into the three-dimensional body thereby illuminating the three-dimensional body and creating a perception that the three-dimensional body is floating.

2. (Cancelled) Illuminable sign according to claim 1, wherein the at least part of the first plate is made of a transparent material.

3. (Previously Presented) Illuminable sign according to claim 1, wherein the first plate comprises at least one groove that forms at least part of a figure and,

wherein the at least one three-dimensional body is disposed in at least part of the groove.

4. (Previously Presented) Illuminable sign according to claim 3, wherein the at least one groove is disposed in the front surface of the first plate.

5. (Previously Presented) Illuminable sign according to claim 3, wherein a depth of the at least one groove varies.

6. (Previously Presented) Illuminable sign according to claim 5, wherein the depth of the at least one groove increases as the groove extends away from the light source.

7. (Currently Amended) Illuminable sign according to claim 3, wherein a width of at the least one the groove is in excess of greater than 3 mm.

8. (Previously Presented) Illuminable sign according to claim 1, further comprising a second plate that is parallel or substantially parallel to the first plates.

9. (Previously Presented) Illuminable sign according to claim 8, wherein the first and second plates are each provided with at least one three-dimensional body fabricated from a light-transmitting material, and which forms a figure.

10. (Currently Amended) Illuminable sign according to claim 8, further comprising a third plate disposed between the first and second plates.

11. (Previously Presented) Illuminable sign according to claim 1, further comprising a second plate of transparent material disposed over the front surface of the first plate.

12. (Previously Presented) Illuminable sign according to claim 11, wherein the second plate is optically separated from the light source so as to prevent light from the light source from coupling directly to the second plate.

13. (Previously Presented) Illuminable sign according to claim 1, further comprising at least two light sources positioned along opposite edges of the first plate.

14. (Canceled) Illuminable sign according to claim 1, wherein the light source has a color temperature in excess of 5000K.

15. (Previously presented) Illuminable sign according to claim 1, wherein the at least one three-dimensional body comprises a paste.

16. (Original) Illuminable body of according to claim 15, wherein the paste is a UV-hardened paste.

17. (Original) Illuminable body of according to claim 15, wherein the paste is a self-hardened paste.

18. (Original) Illuminable sign according to claim 1, wherein the first plate comprises at least one groove that forms at least part of a figure, and,

wherein the at least one three-dimensional body is in matching registry with the groove.

19. (Original) Illuminable sign of claim 3 wherein the figure is a sign or decoration.

20. (Original) Illuminable sign of claim 18 wherein the figure is a sign or decoration.